

BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

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Name of Work :- Detailed Estimate for:-Operation and Maintenance of street light fittings in Kogilu ward no.05
Package Y-05A of Yelahanka Zone for the Period (10 Months).

Budget Head

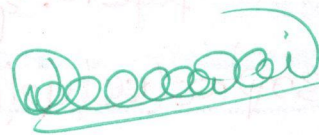
Division No.....

Estimate No.

* For Rs.=

4450000.00

SI No	SR Page No	Description of Work	Unit	Qty	Rate For 10 Months Rs. Ps.	Amount
1	AR	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 36/40 watt fluorescent tube light street lighting systems.	Each	44	426.67	18773.33
2	AR	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 125 watt HPMV park lighting systems.	Each	18	554.17	9975.00
3	AR	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 250 watt HPSV street lighting systems.	Each	2228	792.50	1765690.00
4	AR	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starters and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 400 watt HPSV street light/high mast lighting systems.	Each	60	854.17	51250.00
5	AR	Operation and Maintenance of LED street lighting system including replacement of damaged/failed /fused out components like LED drivers, LED array, MCPCB, surge protective device, wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 24 to 45 watt LED street lighting System.	Each	27	622.50	16807.50



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6	AR	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED array, MCPCB, surge protective device, wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 50 to 72 watt LED street lighting systems.	Each	80	815.00	65200.00
7	AR	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED array, MCPCB, surge protective device, wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 90 watt LED street lighting systems.	Each	950	990.00	940500.00
8	AR	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/ fused out components like LED drivers, LED array, MCPCB, surge protective device, wires and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day, Maintaining movement log of ladder jeep by installing dedicated GPS system with required hardware and software etc, complete, so as to ensure efficient burning of street lights as detailed in tender documents for 100 to 120 watt LED street lighting systems.	Each	786	1148.33	902590.00
		Total				3770785.83
		Add 18% GST				678741.45
		Misleniuos				472.72
		Grand Total Rs				4450000.00

CERTIFICATE

1. The Place was inspected and work is essential
2. The Provision made in the estimate is adequate and are necessary.
3. The Work comes in the BBMP limit and is legitimate charges on the Corporation Funds.
4. The rates in the Estimate is based on approved rates.
5. The Above Work is not Taken up in any Previous Grants.
6. The AMC Proposed for the Street Lights in the estimate are not under DLP.

Asst. Engineer (Elec)

Asst. Exe. Engineer (Elec)

Sub-Division No.

Bruhat Bangalore Mahanagara Palike

EXECUTIVE ENGINEER (ELEC)

YELAHANKA DIVISION

BRUHAT BANGALORE MAHANAGARA PALIKE

Administrative Sanction for Rs. **44.50 lakhs**
Rs. Forty Four lakhs
Forty thousand only
 is accorded under head **P0300** **Maintenance**
of Street Light Rep (renewal)
of Belm (Bellur etc) (Palike)
 Registered as EE No. **Page 136 & 137** Subject
 to conditions contained in enclosed memo
 No. **BBMP/EE(ELE)/2/AS/06/24/25**
27.09.2024
 Executive Engineer

TECHNICAL SANCTION FOR Rs. **44,50,000/-**
 Rupees: **Forty four lakhs fifty thousand**
 Head of Account: **P0300**
 Registered SE No. **31/2024-25** Subject
 condition contained in the enclosed Memo.
 Administratively Approved By: **EE/ELE/2**
 No. **06/2425** Dt. **27/09/24**
 Tech. Asst. AE
 SE (ELE)